### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. **0065.00** 

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission 3

### TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

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Transmitted here		J.S.C. 111(a) a	and 37 C.F.R. 1.53	(b) is a new utility patent application	n for an		
·		r Flexible and S	Sensitive Monitorin	ng and Identification of Chemicals			
and invented by:							
	vis, James H. Tumlinson, lix Waeckers and Claire		n, Glen C. Rains, F	Keiji Takasu, Torsten Meiners, Veron	nique		
If a CONTINUA	TION APPLICATION, c	heck appropria	ite box and supply	the requisite information:			
☐ Continuat	ion 🗌 Divisional	☐ Continuat	ion-in-part (CIP)	of prior application No.:			
Which is a:							
☐ Continuat	ion 🗆 Divisional	☐ Continuat	ion-in-part (CIP)	of prior application No.:			
Which is a:  Continuat	ion 🗆 Divisional	☐ Continuat	ion-in-part (CIP)	of prior application No.:			
Fratered and							
Enclosed are:		Applic	ation Elements				
1. 🛭 Filin	g fee as calculated and	transmitted as	described below				
2. ⊠ Spe	cification having	46	pages and i	ncluding the following:			
a. 🛚	Descriptive Title of the	Invention					
b. 🛚	Cross References to R	elated Applicat	ions (if applicable)	)			
с. 🔲	Statement Regarding Federally-sponsored Research/Development (if applicable)						
d. 🗀	Reference to Microfiche Appendix (if applicable)						
e. 🛚	Background of the Invention						
f. ⊠	Brief Summary of the Invention						
g. 🛛	Brief Description of the	Drawings (if di	rawings filed)				
h. 🛚	Detailed Description						
i. 🛚	Claim(s) as Classified Below						
j. 🛛	Abstract of the Disclosi	ure					

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# Application Elements (Continued) 3. Drawing(s) (when necessary as prescribed by 35 USC 113)

	a.	×	Formal	Number of Sheets		23	-				
	b.		Informal	Number of Sheets			-				
4.	X	☑ Oath or Declaration									
	a.		☐ Newly executed (original or copy) ☑ Unexecuted								
	b.		Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)								
	C.	X	With Power of Attorney								
	d.		DELETION OF INV Signed statement a see 37 C.F.R. 1.63	attached deleting invent	tor(s) n	amed in the prior	application,				
5.		The und	entire disclosure d	ence (usable if Box 4b is of the prior application, ered as being part of th ce therein.	from v	which a copy of	the oath or declar ompanying applica	aration is supplied ation and is hereby			
6.		Cor	mputer Program in N	licrofiche (Appendix)							
7.		Nuc	cleotide and/or Amin	o Acid Sequence Subn	nission	(if applicable, all	must be included	)			
	a.		Paper Copy								
	b.		Computer Readab	le Copy <i>(identical to co</i>	mputer	сору)					
	c.		Statement Verifyin	g Identical Paper and (	Comput	er Readable Cop	у				
				Accompanying	Applic	ation Parts					
8.		As	signment Papers <i>(c</i> o	over sheet & document(	(s))						
9.		37	CFR 3.73(B) Staten	nent (when there is an a	assigne	ee)					
10.		En	glish Translation Do	cument (if applicable)							
11.	X	Inf	ormation Disclosure	Statement/PTO-1449	$\boxtimes$	Copies of IDS C	itations				
12.		Pre	eliminary Amendme	nt							
13.	X	Ac	knowledgment post	card							
14.		Ce	ertificate of Mailing								

☐ First Class ☐ Express Mail (Specify Label No.):

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P01ULRG/REV05

#### Fee Calculation and Transmittal

CLAIMS AS FILED							
For	#Filed	#Allowed	#Extra		Rate	Fee	
Total Claims	23	- 20 =	3	x	\$18.00	\$54.00	
Indep. Claims	6	- 3 =	3	×	\$80.00	\$240.00	
Multiple Dependent Cl	\$0.00						
BASIC FEE						\$710.00	
OTHER FEE (specify purpose)						\$0.00	
TOTAL FILING FEE						\$1,004.00	
<ul> <li>□ A check in the amount of to cover the filing fee is enclosed.</li> <li>☑ The Commissioner is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed.</li> <li>☑ Charge the amount of \$1,004.00 as filing fee.</li> <li>☑ Credit any overpayment.</li> <li>☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.</li> <li>□ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).</li> </ul>							

Dated: April 5, Itt/